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Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	09/805,333	MEIYAPPAN SI	MEIYAPPAN, SUBRAMANIAN	
	Examiner	Art Unit	/ NAMA MANAGEMENT	
	Chat C. Do	2193		
The MAILING DATE of this communication and	are on the sever she	of with the correspondence as	ddrae	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. X This communication is responsive to <u>07/19/05</u> .				
2. X The allowed claim(s) is/are 1,2,4-8,10-14,16-19 and 21-23.				
3. ☑ The drawings filed on <u>30 July 2001</u> are accepted by the Examiner.				
 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 				
 Certified copies of the priority documents have been received. 				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	_			
1. Notice of References Cited (PTO-892)		of Informal Patent Application (PTO-152)	
Notice of Draftperson's Patent Drawing Review (PTO-948)	Pape	ew Summary (PTO-413), r No./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	,,	ner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		ner's Statement of Reasons for	Allowance	
of Biological Material	9. 🗌 Other	·		

REASONS FOR ALLOWANCE

- Claims 1-2, 4-8, 10-14, 16-19, and 21-23 are allowed. 1.
- 2. Claims 3, 9, 15, and 20 are cancelled.
- The following is an examiner's statement of reasons for allowance: 3.

The prior art of records fails to disclose or render an obviousness of a method and an apparatus for generating a random value comprising step of: monitoring a signal from an Internet communication channel of a network including data and additive noise; sampling the signal to generate a random value wherein the sampling comprises sampling at times determined by output of a linear feedback shift register; and storing the random value at output as cited in all independent claims 1, 7, and 13.

The closest found prior art is Saints et al. (U.S. 6,430,170). Saints et al. disclose a method and an apparatus for generating a random value comprising step of: monitoring a signal from an Internet communication channel of a network including data and additive noise; sampling signal; and storing the random signal value at the output. However, Saints et al. fails to disclose the step of sampling the signal to generate a random value wherein the sampling comprises sampling at times determined by output of a linear feedback shift register as cited in the present application.

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Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chat C. Do whose telephone number is (571) 272-3721. The

examiner can normally be reached on 7:00AM to 5:00PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chaki Kakali can be reached on (571) 272-3719. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chat C Do Examiner

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August 1, 2005

Kana- Chi

KAKALI CHAKI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

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